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|---------|------|--|---|---------------------|---------|------------------|
| L1      | 209  | 726/2.ccls. and @ad<"20000721"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR                  | ON      | 2007/01/19 12:26 |
| L2<br>· | 266  | 713/182.ccls. and @ad<"20000721"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR                  | ON      | 2007/01/19 12:26 |
| L3      | 460  | 380/277.ccls. and @ad<"20000721"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR                  | ON      | 2007/01/19 12:27 |
| L4      | 156  | 380/286.ccls. and @ad<"20000721"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR                  | ON      | 2007/01/19 14:05 |
| L5      | 9360 | (second\$3 or "next" or subsequent) with (recovery\$3 or backup or restor\$3 or (back\$3 near up) or return\$3 or regain\$3 or recover\$3) with key\$3   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2007/01/19 13:44 |
| L6      | 996  | (L1 or L2 or L3 or L4)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2007/01/19 14:06 |
| L7      | 115  | L5 and L6  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2007/01/19 12:32 |
| L8      | 2941 | user with (associat\$4 or specific or link\$4 or owner\$4 or own\$4 or posses\$4) with (file or data or document or spreadsheet or database or image or photo or video or audio or music or movie or clip) with encrypt\$4 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2007/01/19 12:37 |

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|-----|-------|--|---|------|----|------------------|
| L9  | 21    | L7 and L8  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2007/01/19 12:37 |
| L10 | 2     | "6266421" and @ad<"20000721"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR   | ON | 2007/01/19 12:49 |
| L11 | . 3   | "6266421"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR   | ON | 2007/01/19 12:46 |
| L12 | 19    | "6044155" and @ad<"20000721"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR   | ON | 2007/01/19 13:43 |
| L13 | 221   | "5319705" and @ad<"20000721"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR   | ON | 2007/01/19 13:43 |
| L14 | 110   | L13 and (key\$3 same (recovery\$3 or backup or restor\$3 or (back\$3 near up) or return\$3 or regain\$3 or recover\$3))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR   | ON | 2007/01/19 13:44 |
| L15 | 29    | L14 and (second\$3 or "next" or<br>subsequent) with (recovery\$3 or<br>backup or restor\$3 or (back\$3 near<br>up) or return\$3 or regain\$3 or<br>recover\$3) with key\$3 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2007/01/19 13:45 |
| L16 | 29    | L13 and (second\$3 or "next" or<br>subsequent) with (recovery\$3 or<br>backup or restor\$3 or (back\$3 near<br>up) or return\$3 or regain\$3 or<br>recover\$3) with key\$3 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;            | OR   | ON | 2007/01/19 13:52 |
| 110 | 40144 |  | IBM_TDB   | OB   | ON | 2007/01/10 14-04 |
| L18 | 48144 | ((second or master) near3 key)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR . | ON | 2007/01/19 14:04 |

| L19 | 98581 | ((recover\$3 or restor\$3 or regain\$3) near5 (file or data or music or spreadsheet or document or video or clip or movie)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2007/01/19 14:04 |
|-----|-------|---|---|------|----|------------------|
| L20 | 11237 | (encrypt\$3 near4 key near4 (first or user or primary or initial))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2007/01/19 14:05 |
| L21 | 852   | L18 and L19 and L20   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2007/01/19 14:05 |
| L22 | 304   | L21 and @ad<"20000721"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR   | ON | 2007/01/19 14:05 |
| L23 | 81    | L22 and L6  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR . | ON | 2007/01/19 14:06 |
| L24 | . 79  | L22 and L6  | USPAT   | OR   | ON | 2007/01/19 14:07 |



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2. Key recovery and confidentiality oops, where did I put that key?

Kesterson, H.L., III;

Aerospace Conference, 1998. Proceedings., IEEE Volume 4, 21-28 March 1998 Page(s):313 - 318 vol.4 Digital Object Identifier 10.1109/AERO.1998.682201

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| L1       | 419  | ((second\$3 or subsequent or "next" or master or recover\$3 or administrat\$3 or spare or backup or admin or override or escrow) near3 key near6 (different or unique or "not the same" or special)).clm. | US-PGPUB | OR                  | ON      | 2007/01/19 16:27 |
| L2       | 39   | L1 and @ad<"20010721"   | US-PGPUB | OR                  | ON      | 2007/01/19 16:25 |
| L3 -     | 115  | L1 and @ad<"20020721"   | US-PGPUB | OR                  | ON      | 2007/01/19 16:29 |
| L4       | 3    | L1 and @ad<"20000721"   | US-PGPUB | OR                  | ON      | 2007/01/19 16:26 |
| L5 ·     | 5816 | ((second\$3 or subsequent or "next" or master or recover\$3 or administrat\$3 or spare or backup or admin or override or escrow) near3 key).clm.  | US-PGPUB | OR                  | ON      | 2007/01/19 16:26 |
| L6       | 2750 | L5 and (encrypt\$3 near4 key)".clm"   | US-PGPUB | OR                  | ON      | 2007/01/19 16:27 |
| L7       | 1249 | ((recover\$3 or restor\$3 or regain\$3 or reload\$3 or access\$3) with (file or data or music or spreadsheet or database or video or movie or clip) with encrypt\$3).clm.                                 | US-PGPUB | OR                  | ON      | 2007/01/19 16:28 |
| L8       | 289  | L6 and L7   | US-PGPUB | OR                  | ON      | 2007/01/19 16:28 |
| L9       | 31   | L8 and @ad<"20010721"   | US-PGPUB | OR                  | ON      | 2007/01/19 16:29 |
| L10      | 3    | L8 and @ad<"20000721"   | US-PGPUB | OR                  | ON      | 2007/01/19 16:29 |